

A Reliable Research Partner in Life Science and Medicine

AF/LE Purified Anti-Human CD147 Antibody[HIM6]

catalog number: E-AB-F10560

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human CD147 protein

Host Mouse

Isotype Mouse IgG1,κ

Clone HIM6

Purification >98%, Protein A/G purified

Conjugation None (AF/LE)

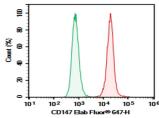
Buffer Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL

method.

Applications Recommended Dilution

FCM $2 \mu g/mL(0.5 \times 10^6 - 1 \times 10^6 \text{ cells})$

Data



Human peripheral blood granulocytes cell were stained with 0.2 μg AF/LE Purified Anti-Human CD147 Antibody[HIM6] (Right) and 0.2 μg Mouse IgG1, κ Isotype Control (Left),

followed by Elab Fluor® 647-conjugated Goat Anti-Mouse IgG Secondary Antibody.

Preparation & Storage

Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles. This preparation contains no preservatives, thus it should be handled

under as eptic conditions.

Shipping lce bag

Background

The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.